

SEQUENCE LISTING

<110>

M. et al

<120> MONOCLONAL ANTIBODIES TO THE MAP PROTEIN AND METHOD OF USE IN TREATING AND PREVENTING INFECTIONS

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Phe Asn Lys Asn Gln Gln Ile Ser Tyr Lys Asp Ile Glu Asn Lys Val\$35\$ 40 45

Lys Ser Val Leu Tyr Phe Asn Arg Gly Ile Ser Asp Ile Asp Leu Arg

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taco	etge	aga a	acca	aggco	a gt	ctcc	aaag	cto	ctga	tct	acaa	agtt	tc o	caaco	gattt	18	0
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agca	gtgi	tgg a	aggct	gago	ga to	etggg	gagtt	tat	tact	gct	ttca	aggt	tc a	acato	gttccc	j 30	0
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Asp Gly Thr Thr Tyr Leu Glu Trp Tyr Leu Gln Lys Pro Gly Gln Ser 35 40 45

Pro Lys Leu Leu Ile Tyr Lys Val Ser Asn Arg Phe Ser Gly Val Pro 50 55 60

Asp Arg Phe Ser Gly Ser Gly Ser Gly Thr Asp Phe Thr Leu Lys Ile 65 70 75 80

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<212> DNA

<213> Staphylococcus aureus

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PRT <212>

Staphylococcus aureus

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Gly Arg Ile Asp Pro Tyr Asp Ser Glu Thr His Tyr Asn Gln Lys Phe

Lys Asp Lys Val Ile Leu Thr Val Asp Lys Ser Ser Ser Thr Ala Tyr 70 75

Met Gln Leu Ser Ser Leu Thr Ser Glu Asp Ser Ala Val Tyr Tyr Cys 85 90

Ala Arg Leu Val Pro His Ser Thr Asp Tyr Trp Gly Gln Gly Thr Thr 105

Leu Thr Val Ser Ser

115